

100

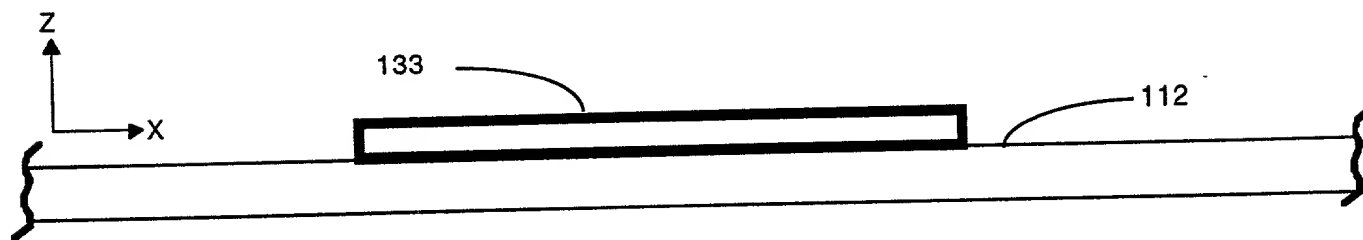
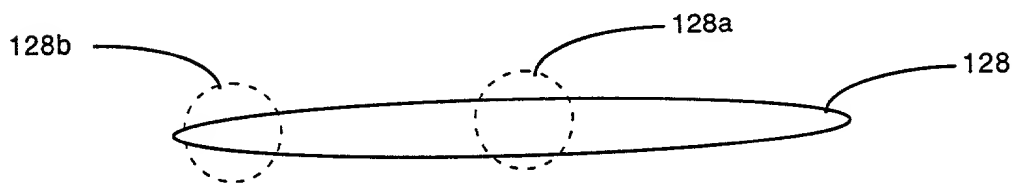
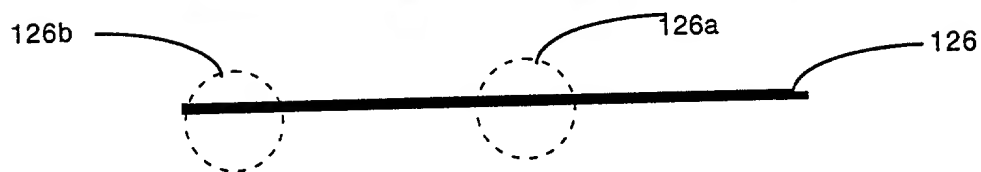
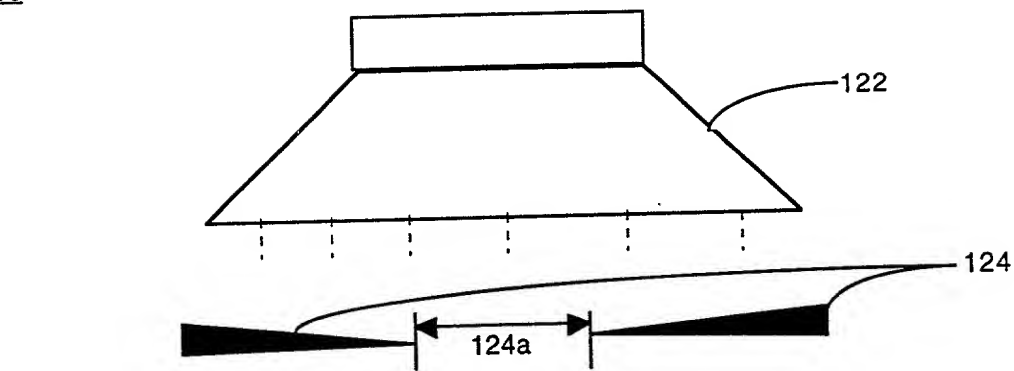


Figure 1  
(Prior Art)

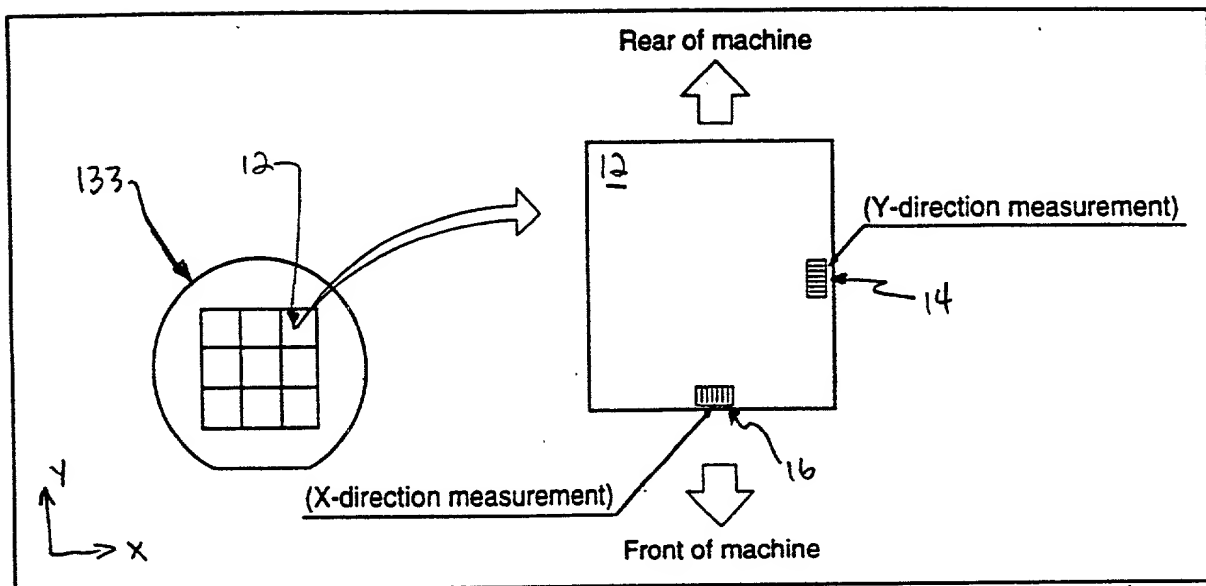


Figure 2A  
(Prior Art)



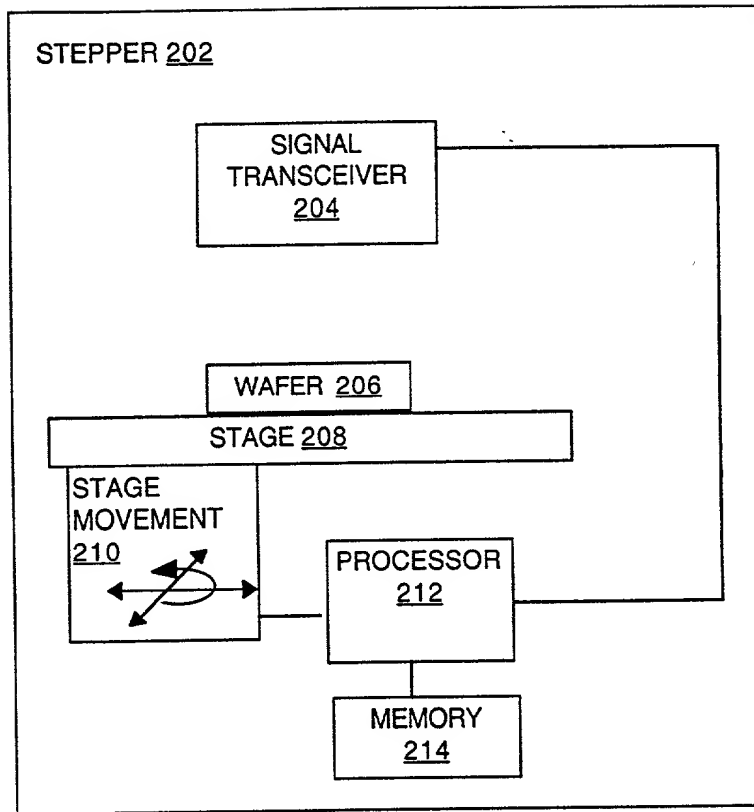


Figure 3

400

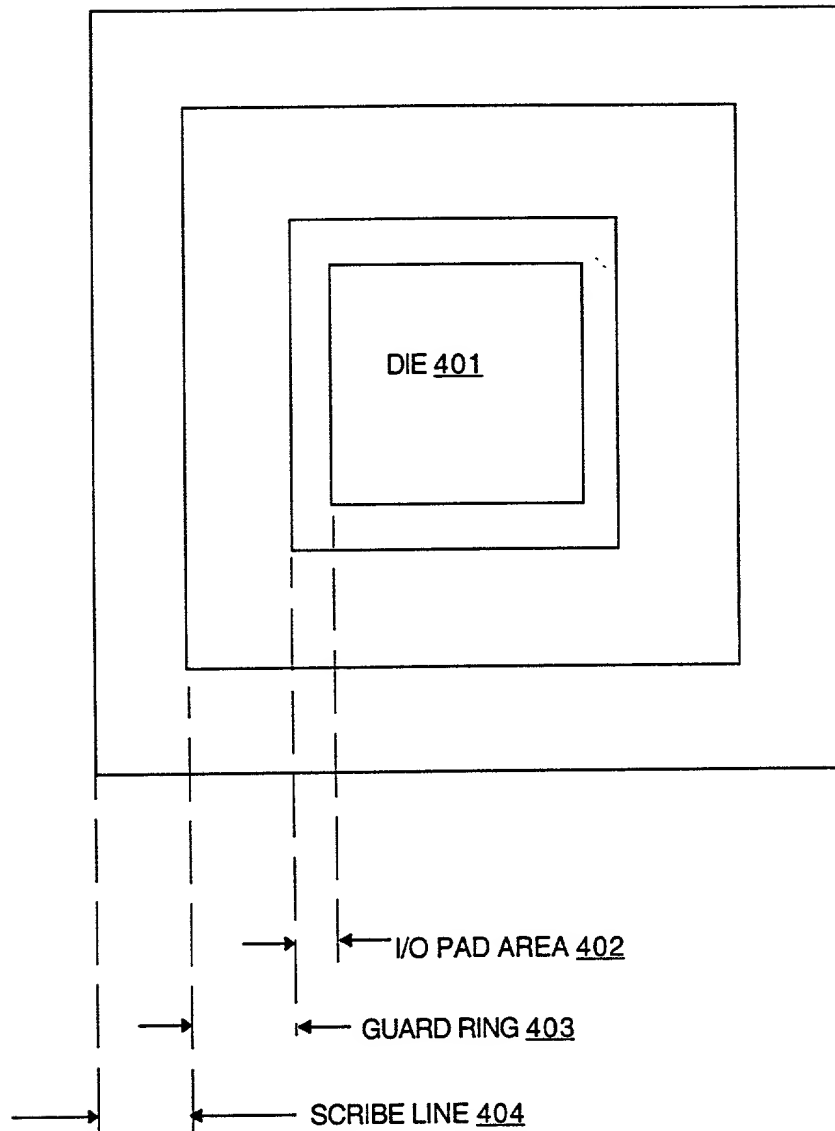


Figure 4A





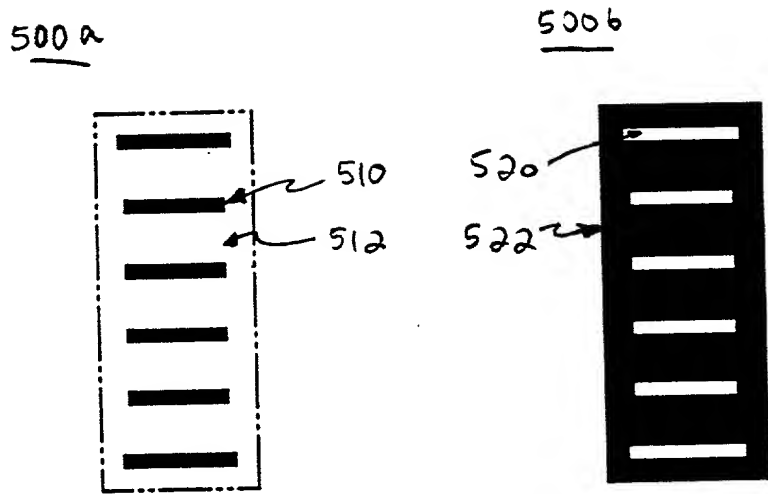


Figure 5



510

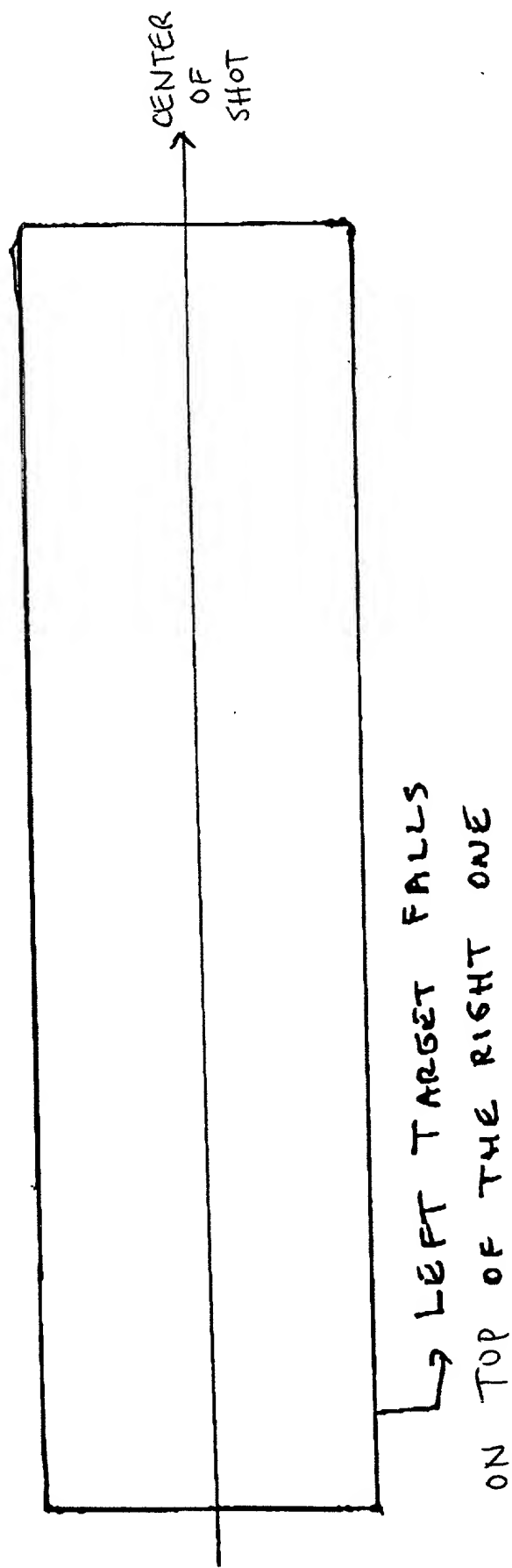
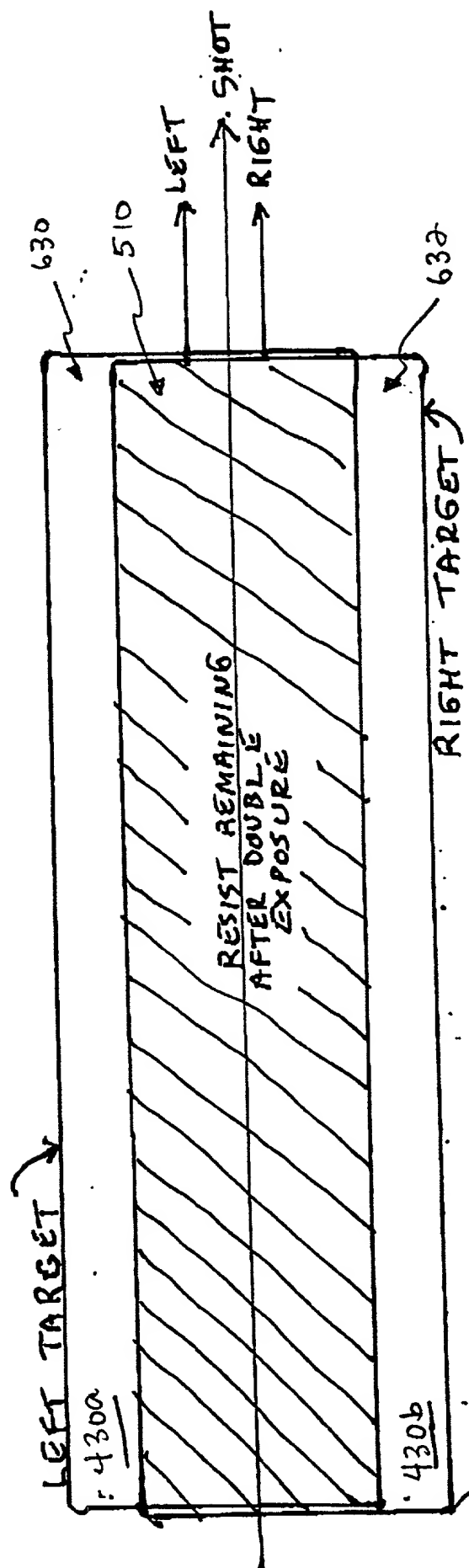


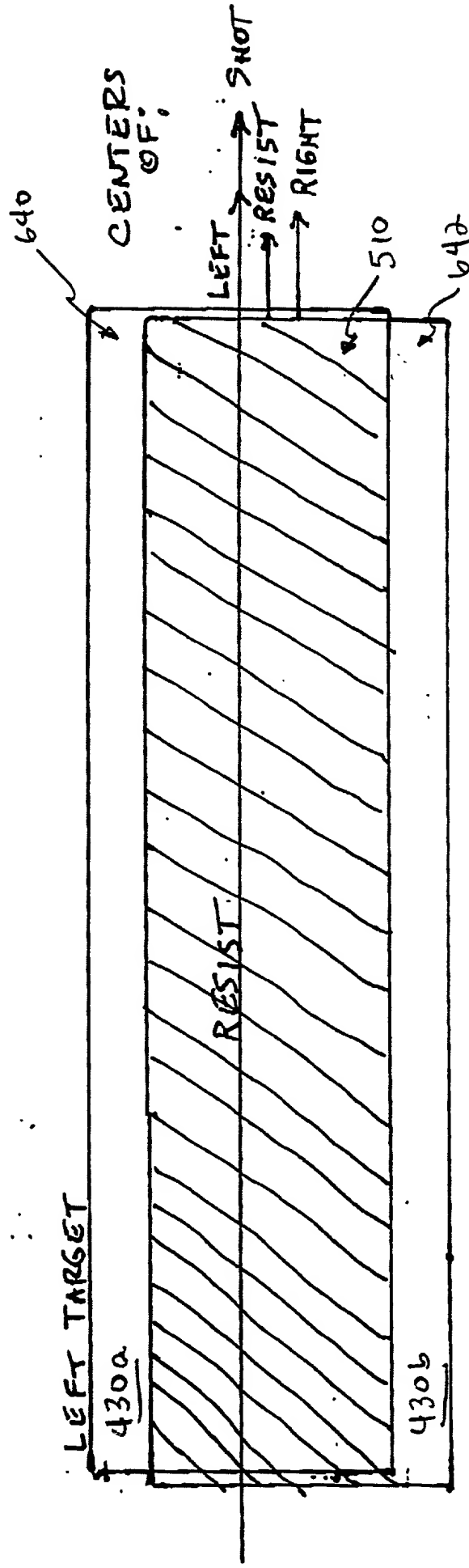
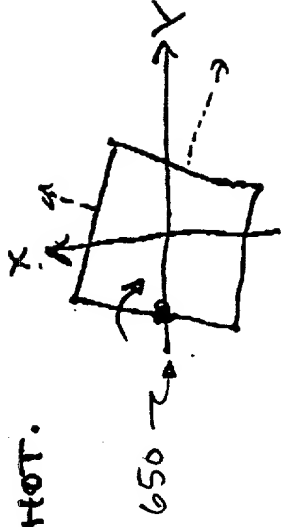
Figure 6A



THE CENTER OF THE RESIST  
RECTANGLES WILL REMAIN COINCIDENT  
WITH THE CENTER OF THE SHOT

Figure 6B

CW ROTATION ABOUT THE LEFT  
CENTER OF THE SHOT.



THE CENTER LOCATION OF THE  
RESIST RECTANGLE "FALLS" IN BETWEEN  
THE CENTER OF THE SHOT AND THE  
CENTER OF WHERE THE RIGHT RECTANGLE  
"LANDED", SO THE ERROR IS CUT BY  $Y_2$ .

Figure 6C

700

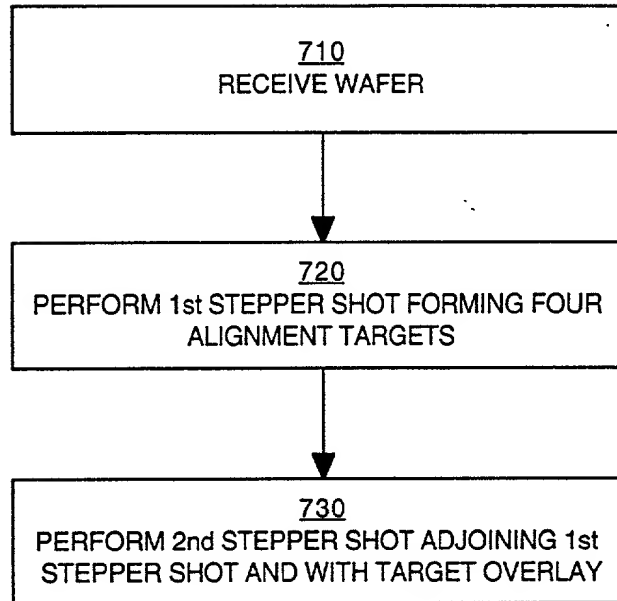


Figure 7

830

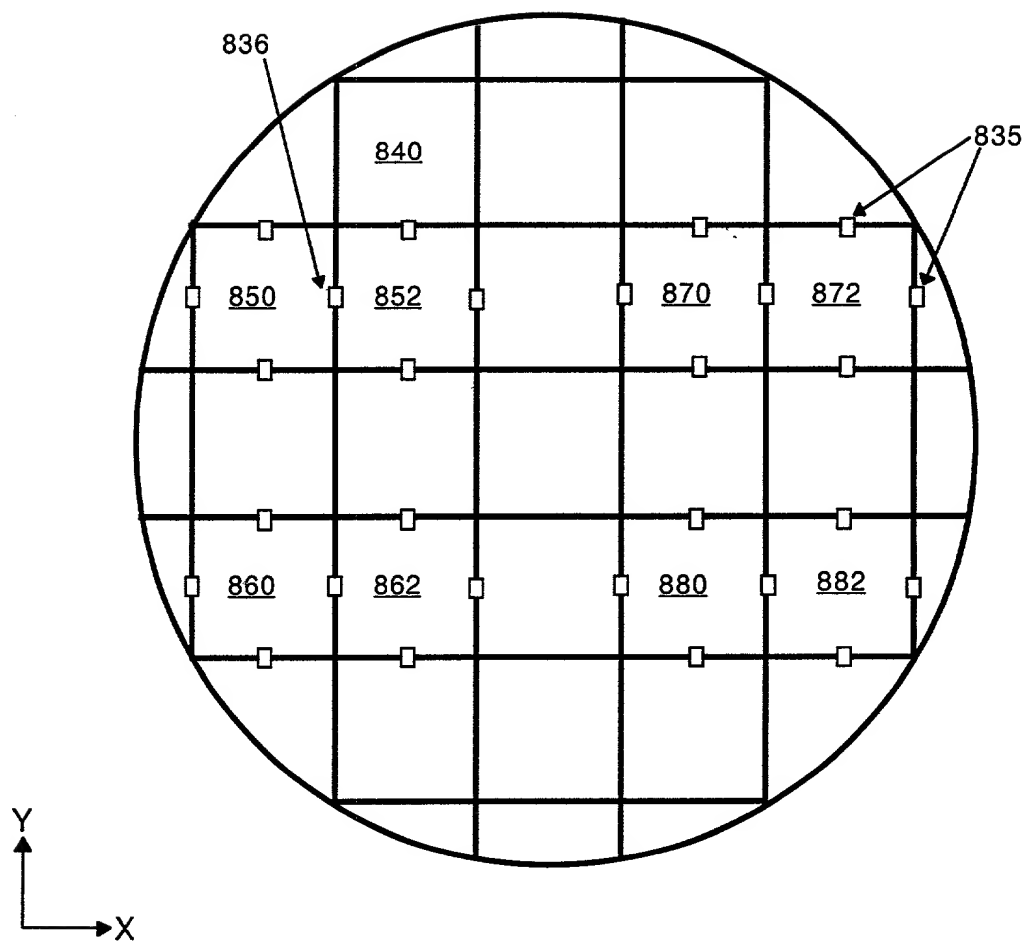


Figure 8